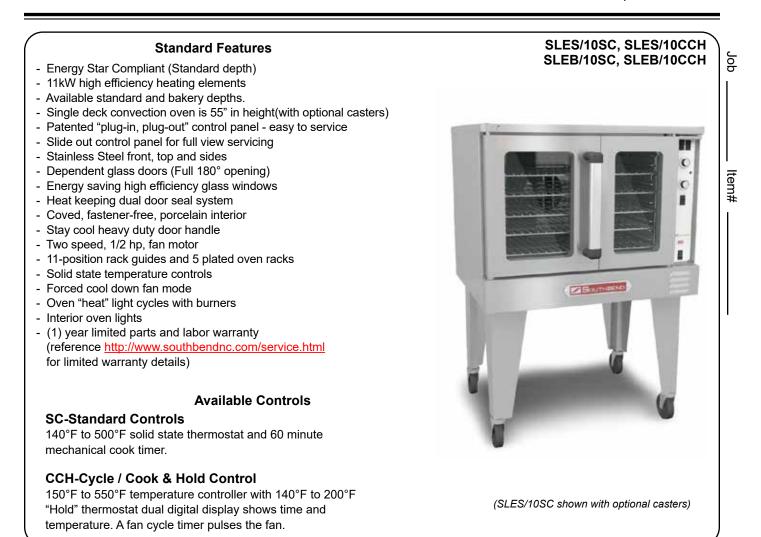
CONVECTION OVEN SL-Series



ELECTRIC, SINGLE DECK



STANDARD CONSTRUCTION SPECIFICATIONS

Exterior Finish: Stainless steel front, top and sides.

Doors: Dependent doors with windows. Low emission glass, stainless steel construction, heavy-duty welded steel frame and 5/8" diameter full-length hinge pin.

Oven Interior: Porcelain enamel finish, coved, fastener free.

Rack and Rack Guides: Heavy-duty removable wire rack guides spaced on 1-5/8" centers offer 11 different rack positions. 5 wire racks provided with each oven.

Blower Fan and Motor: 1/2hp, 2-speed motor, 1710/1120 r.p.m

Oven Heating: Oven heating is regulated by an adjustable solid state thermostat control. Blower fan circulates air within the cavity "scrubbing" heat to the oven interior for even heat distribution within the cavity. Manual reset high limit temperature control protects the oven from overheat condition.

Control Panel: Located on front, at right side of oven, away from heat zone. Slide out panel extends over 17" for easy servicing.

Interior Lights: Two 40 watt high temperature recessed lamps located within the oven cavity

Legs: 26" Stainless steel, triangular legs standard.

Electrical System: Terminal connections are located below oven section and are accessible from the front of the oven. These sheath type electrical heating elements located at the rear of the oven function as a single heating unit with a combined rating of 11 kW. Available voltages include 208. 240, 380, and 480 VAC single or three phase, 50/60 Hz. Ovens equipped with 480VAC single or three phase heating elements use 240V controls and motors and do not require separate electrical lead wires.





)imensions -	in (mm)											
18.625 (473)	Full 1	80° Opening - A \longrightarrow (51)	⊢–_l	.4) 55 (13 38" (965) .1"	29" (737) 5" 97) 26" (660)	3° (76)			36.5" (927)	31.25° (794)	Shown w optiona casters Legs on	al 5.
			▲★ 1.9" (48) 1.6		, ,	6		<u>P</u>		 	reduce height by	s Th
	DE	PTH	1.9" (48) 1.6		OR		EARANCE	2		SHIPPIN	reduce:	s Th
MODEL	De	ртн	1.9" (48) 1.6	* (40.6)	OR HEIGHT		EARANCE		Бертн	SHIPPIN	height by	s Th
MODEL SLES/10			1.9" (48) 1.6	(40.6)		RACK CL		Wіртн 57.50° (1461)	 Dертн 45.50" (1156)		G CRATE	s [°] 3" D

Note: When shipped on legs, crated height is 69" (1753 mm)

UTILITY INFORMATION

Standard: 1/2 horsepower, 2 speed motor, 1710/1120 r. p. m.

ELEC	AMPS PER LINE						
Each Oven	Voltage	1 Phase	3 Phase				
	VOLIAGE	I PHASE	х	Y	z	NEUT.	
12 kW Heating Elements and Controls	208 VAC, 60Hz 220/240 VAC, 50Hz 240 VAC, 60Hz 380/220 VAC, 50Hz	58 46 50 32	34 28 30 17	34 28 30 17	31 24 26 21	0 0 0 4	
(11kW for Heating Elements, 1kW for Controls)	415/240 VAC, 50Hz 480 VAC, 60Hz	50 25	15 14	15 14	19 13	4 0	

* Electric units available for single or three phase operation and must be specified upon ordering.

MISCELLANEOUS

- Clearances from combustibles: Top, bottom, right, left side -0".
- Recommended install under vented hood.
- Check local codes for fire and sanitary regulations.

NOTICE:

Southbend has a policy of continuous product research and improvement. We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

List the voltage, frequency, and
amps (see utility information above).
VAC,Phase,Hz

- Stainless steel rear jacket
- Π Stainless steel exterior bottom



- **OPTIONS AND ACCESSORIES**
- Stainless steel legs with rack pan guide kit
- Casters 4" or 6"
- Stainless steel dirt tray
- Swivel Caster front with locks
- Down draft diverter for direct flue
- Export crating
- Marine edge top
- Stainless steel doors

INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE. 1100 Old Honeycutt Road, Fuquay-Varina, NC 27526 (919) 762-1000 www.southbendnc.com

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